Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	035105-2
First Inventor	William K. Hilfiker
Title	EARTHEN RETAINING WALL HAVING FLAT SOIL REINFORCING MATS WHICH MAY BE, ETC.
Express Mail Label No.	EL 925599602 US

APPLICATION ELEMENTS					Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the Invention					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or					
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix				ii. ☐ Paper c. ☐ Statements verifying identity of above copies						
					9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney					
	Abstract of the I Drawing(s) (<i>35</i>		Total Sheets 10	11. 🗆	_ • • • • • • • • • • • • • • • • • • •					
5. Oath or	Declaration	,	Total Sheets 2]	13.	Statement (IDS)/PTO-1449 Citations					
a Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))					14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
(for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deletion inventor(s)				15.						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76					17. A Other: Recordation Cover Sheet					
18. If a CON	ITINUING APPL	ICATION, check a	ppropriate box, and supply	the requisi	te information	below and in a	preliminary amendment,			
		Sheet under 37 CF								
☐ Conti		Divisional	Continuation-in-part	(CIP)	•		o:/			
Prior application information: Examiner Art Unit: Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5 is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			19. CORRESPON	IDENCE A	DDRESS					
☐ Customer Number						OR 🗆 C	orrespondence address bel	эw		
Name	JOHN K. UILK	EMA - THELEN R	EID & PRIEST LLP							
Address	P.O. BOD 190187									
City	SAN FRANCISCO CA 94119-0187							.		
Country LISA State			415-369-76		Zip Code Fax	415-369-8789				
Name (Print	<u> </u>	JOHN K, JJILKEI	Telephone MA / #F		lo. (Attorney/A		20,282			
			11-11				11/2			
Signature	mature (4) (Milken) Date 11/26/03									

This collection of information is required by 3f CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		SAUTT AL			
-	EE TRANS	SIVILLIAL	Application Number	NEW	
	for FY	2004	Filing Date		
		First Named Inventor	William K. Hilfiker, etc.		
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name			
	ant claims small entity	status. See 37 CFR 1.27	Art Unit		
TOTAL AM	OUNT OF PAYMENT	(\$) \$531	Attorney Docket No.	035105-2	

TOTAL AMOU	NT OF PAYMENT (\$)	\$531.	Attorne	y Docke	t No.	03510	05-2	<u>ー</u> ノ
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
				3. ADDITIONAL FEES				
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small E	mtitu		
Order ☑ Deposit Account:								
•			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 50-0919 "DEFICIENCIES ONLY"		1051	130	2051	65	Surcharge - late filing fee or oath		
		1052	50	2052	25	Surcharge - late provisional filing fee		
Deposit			1053	130	1053	130	or cover sheet. Non-English specification	
Account	THELEN REID & PRIEST LLP	•	1812	2,520	1812	2,520	For filing a request for reexamination	
Name		1804	920*	1804	920*	Requesting publication of SIR prior to	\vdash	
	thorized to: (check all that ap		1804	320	1004	320	Examiner action	
☐ Charge fee(s) ir ☐ Charge any add	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	ndicated below, except for the fied deposit account.	tiling tee	1251	110	2251	55	Extension for reply within first month	
to the above-identiti	1252	420	2252	210	Extension for reply within second month			
1. BASIC FI	LING FEE		1253	950	2253	475	Extension for reply within third month	
	Small Entity		1254	1,480	2254	740	Extension for reply within fourth	
	ee Fee <u>Fee Description</u>		1255	2,010	2255	1,005	Extension for reply within fifth month	
	ode (\$)	Fee Paid	1401	330	2401	165	Notice of Appeal	
	001 385 Utility filing fee	385	1402	330	2402	165	Filing a brief in support of an appeal	
	002 170 Design filing fee 003 265 Plant filing fee	<u> </u>	1403	290	2403	145	Request for oral hearing	
l 1	•	_ —				4 540	Petition to institute a public use	
	004 385 Reissue filing fe 005 80 Provisional filling		1451	1,510	1451	1,510	proceeding	
			1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385			1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Fee			1502	480	2502	240	Design issue fee	
		elow Paid_	1503	640	2503	320	Plant issue fee	
Total Claims 27	-20 ** = 7 X	9 = 63	1460	130 50	1460	130 50	Petitions to the Commissioner	\vdash
Independent	-3** = 1 X	43 = 43	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	
Ciains		- 43	1806	180	1806	180	Stmt	
Multiple Dependent Large Entity	X L Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Code (\$)	Fee Fee Fee Descri	ption	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in e	xcess of 20	1810	770	2810	385	For each additional invention to be	
1201 86	•	t claims in excess of 3			1		examined (37 CFR § 1.129(b))	<u> </u>
1203 290		pendent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 original pate		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			<u> </u>					
				Other fee (specify)				
	SUBTOTAL (2)	(\$) 106						
<u> </u>			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$40.00					.00
**or number previo	usly paid, if greater; For Reissues,	see above	Щ					
AUGUST 50 51		-					Complete (if applicable)	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	JOHN K. UILKEMA	Auginey/Agenty	20,282	Telephone	415-369/7641		
Signature	4.5	Vellem	<u> </u>	Date	11/26/03		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EL925599602US

EXPRESS MAIL CERTIFICATE

Document:

Non-Provisional Patent Application

Applicant:

William K. Hilfiker and Harold K. Hilfiker

Title:

EARTHEN RETAINING WALL HAVING FLAT SOIL

REINFORCING MATS WHICH MAY BE VARIABLY

SPACED

Express Mail No:

EL925599602US

Date of Deposit:

November 26, 2003

I hereby certify that this New Non-Provisional Application and documents referred to as enclosed herein are being deposited with the United States Postal Service on this date November 26, 2003, in an envelope bearing "USPS EXPRESS MAIL" Mailing Label Number EL925599602US addressed to the Attn: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket: 035105-2

SF #805512 v1